

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102519\
 Data File : P0063198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2019 3:13
 Operator : HP/AJ
 Sample : K5541-19MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 52-77-(0-1.8)MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:36:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.317	3.480	1342070	1075588	21.700	25.083m
2)	SA Decachlor...	9.936	8.324	1043537	543179	18.650m	18.512
Target Compounds							
3)	L1 AR-1016-1	5.476	4.522	531543	386813	224.593	247.300
4)	L1 AR-1016-2	5.499	4.539	756609	577842	222.127	248.437
5)	L1 AR-1016-3	5.560	4.708	447218	315372	216.108	255.143
6)	L1 AR-1016-4	5.658	4.750	381481	239951	225.075	244.175
7)	L1 AR-1016-5	5.948	4.955	368545	310447	207.244m	240.740
26)	L6 AR-1254-1	6.323	5.296	340695	258561	127.811	105.717
27)	L6 AR-1254-2	6.539	5.440	374124	208193	91.507	98.303
28)	L6 AR-1254-3	6.905	5.847	230883	409948	55.181	125.822 #
29)	L6 AR-1254-4	7.188	6.056	132670	55451	44.028	28.710 #
30)	L6 AR-1254-5	7.604	6.464	923338	619767	294.629m	234.654
31)	L7 AR-1260-1	7.066	5.959	663048	468166	232.883	220.341
32)	L7 AR-1260-2	7.322	6.145	908167	565204	264.729m	222.730
33)	L7 AR-1260-3	7.679	6.292	537143	502057	202.993	222.336m
34)	L7 AR-1260-4	7.903	6.755	548952	355951	196.261	202.723
35)	L7 AR-1260-5	8.215	6.996	1155577	855445	220.715	237.463

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : PO063198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2019 3:13
Operator : HP/AJ
Sample : K5541-19MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

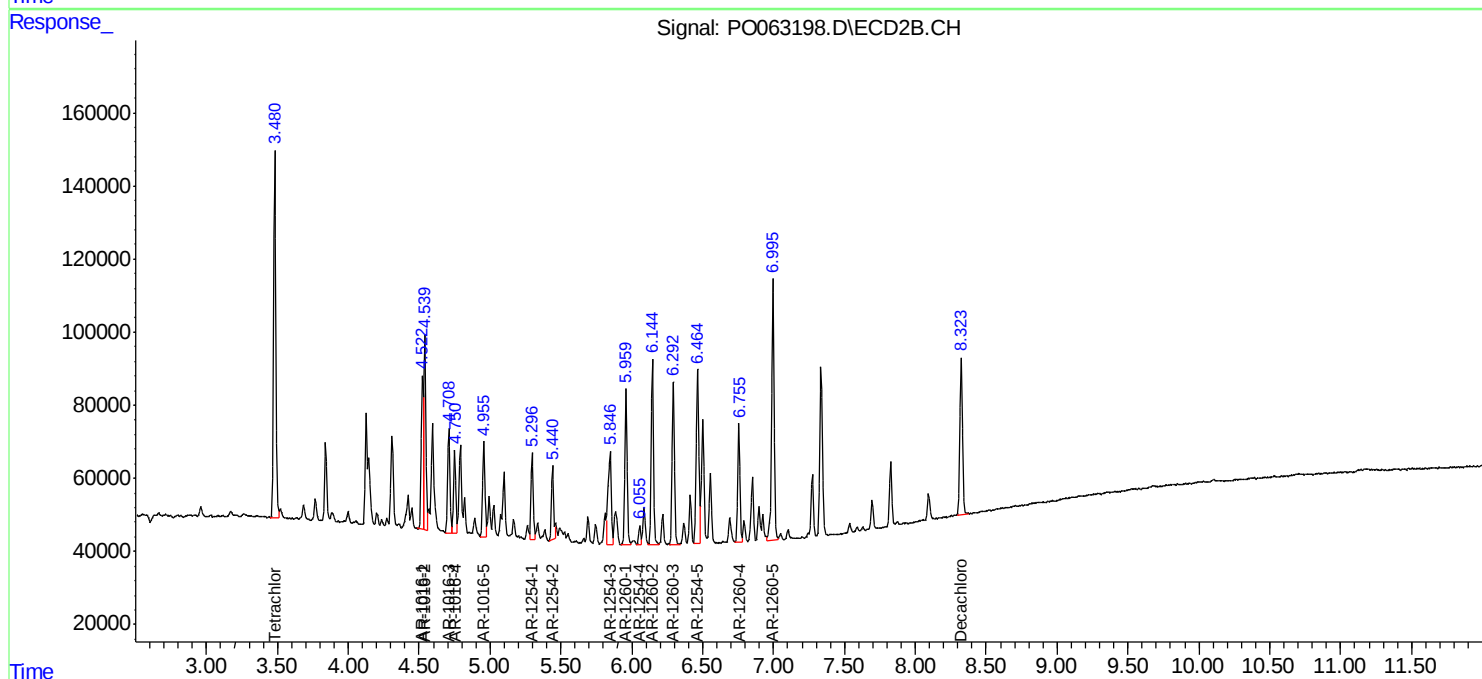
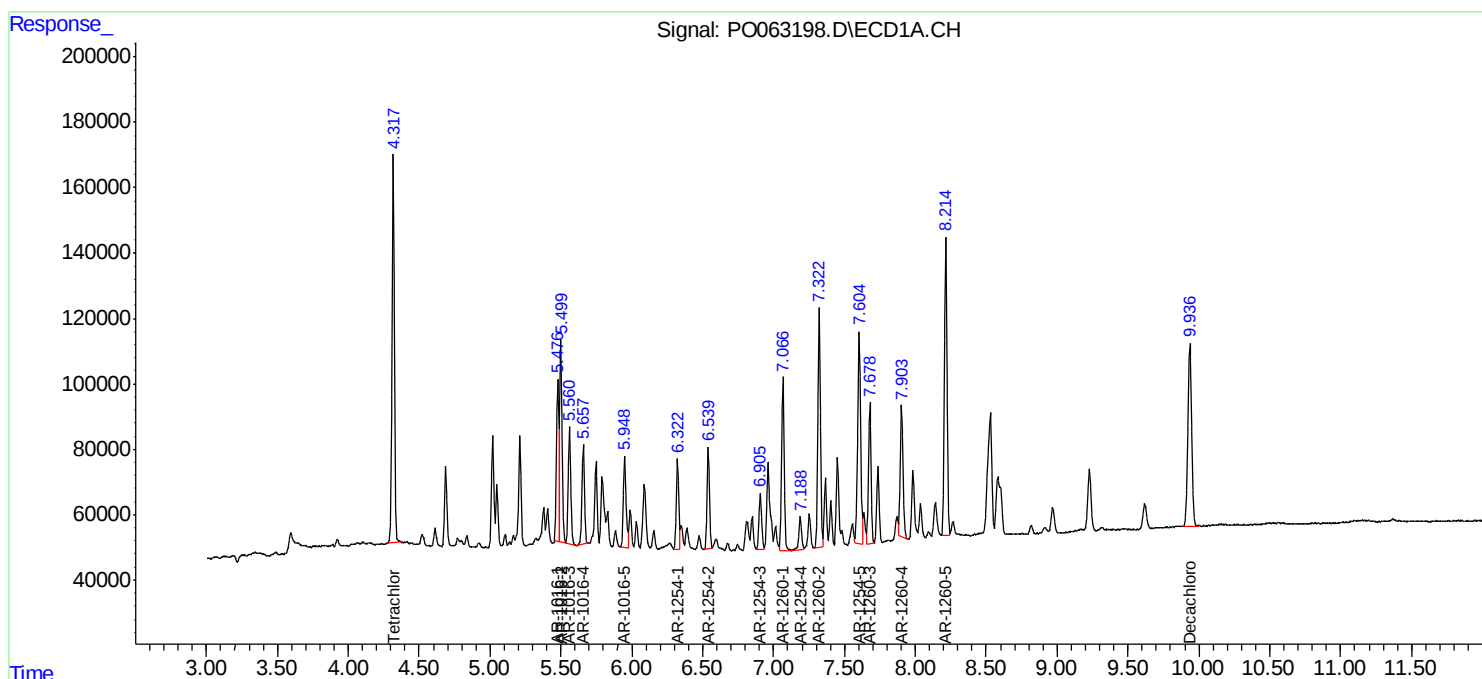
Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

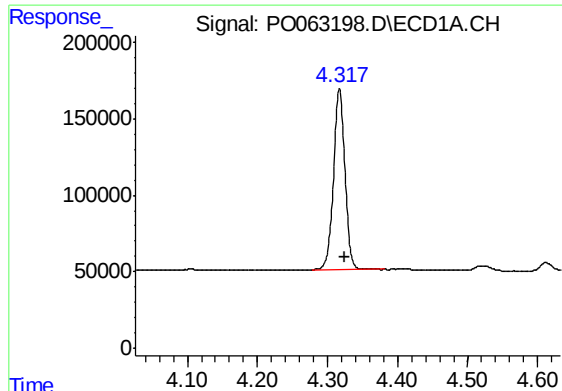
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:36:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





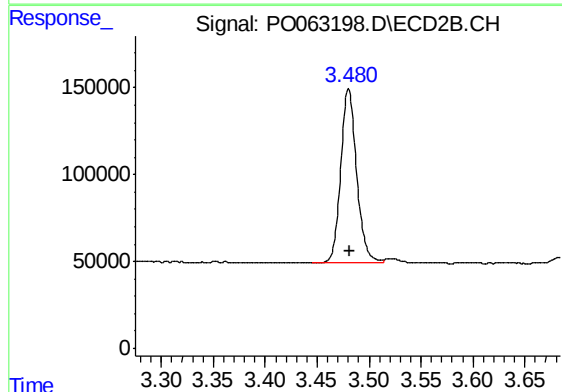
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.008 min
Response: 1342070
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

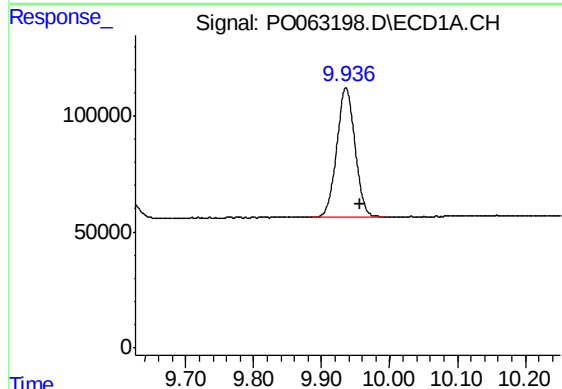
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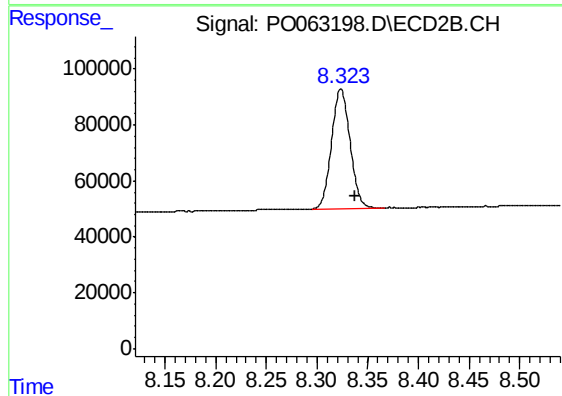
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.002 min
Response: 1075588
Conc: 25.08 ng/ml m



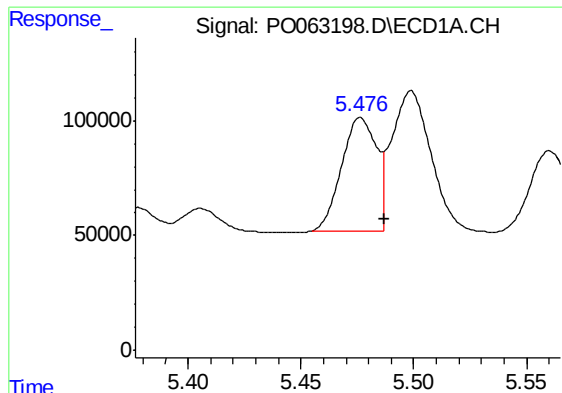
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.021 min
Response: 1043537
Conc: 18.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.014 min
Response: 543179
Conc: 18.51 ng/ml



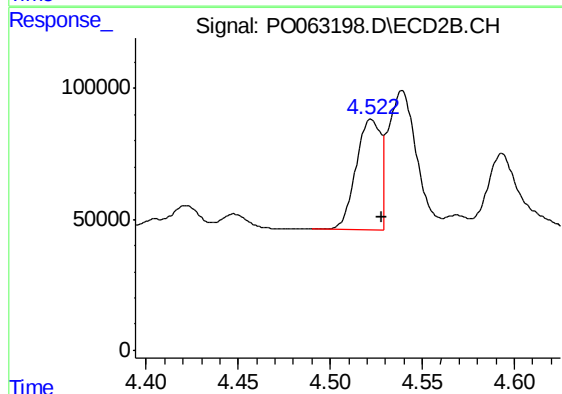
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 531543
Conc: 224.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

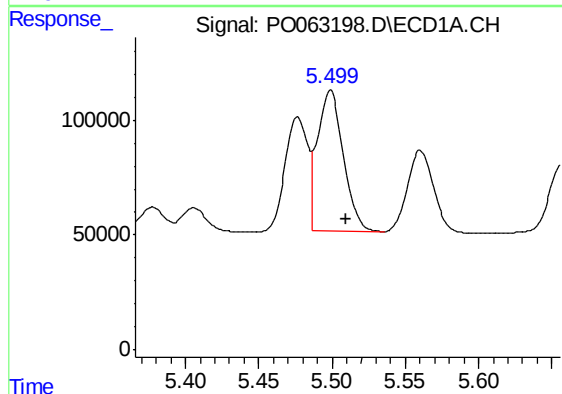
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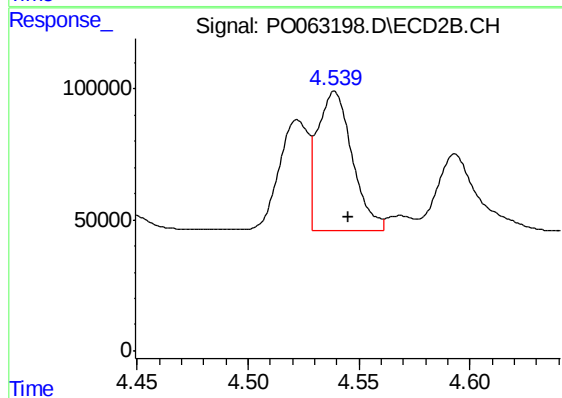
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: -0.006 min
Response: 386813
Conc: 247.30 ng/ml



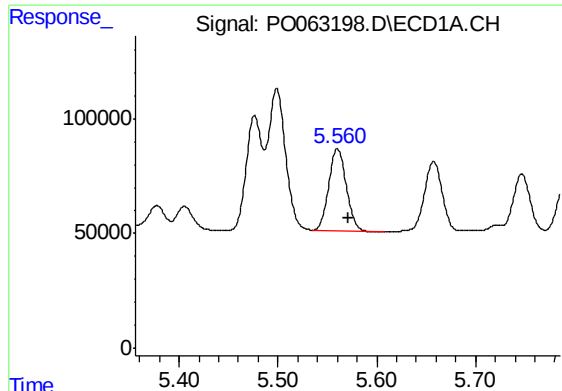
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 756609
Conc: 222.13 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.006 min
Response: 577842
Conc: 248.44 ng/ml



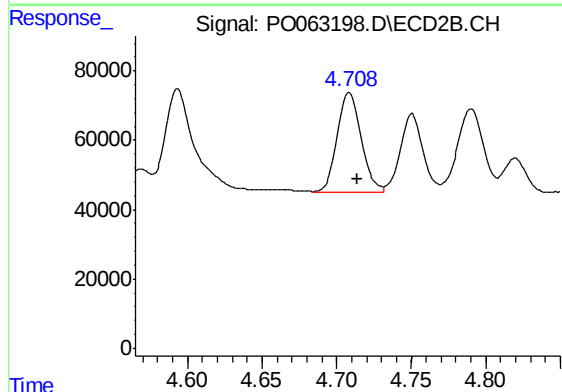
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 447218
Conc: 216.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

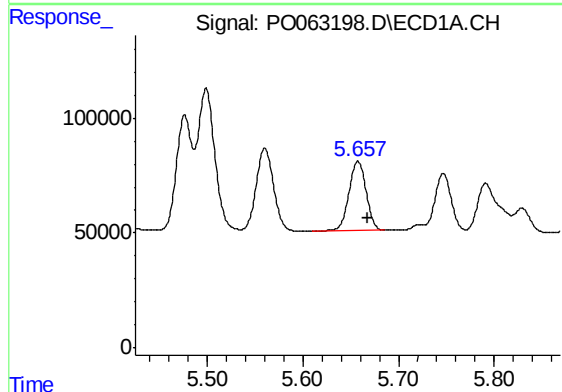
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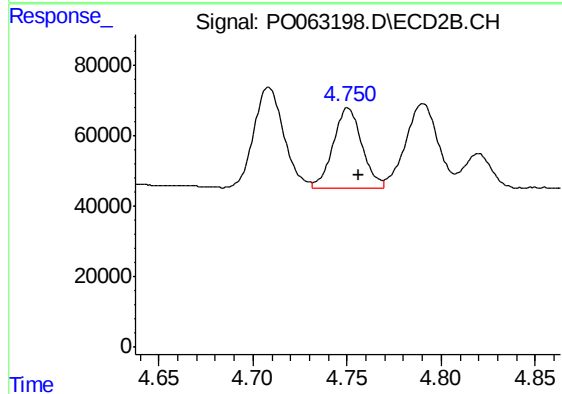
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 315372
Conc: 255.14 ng/ml



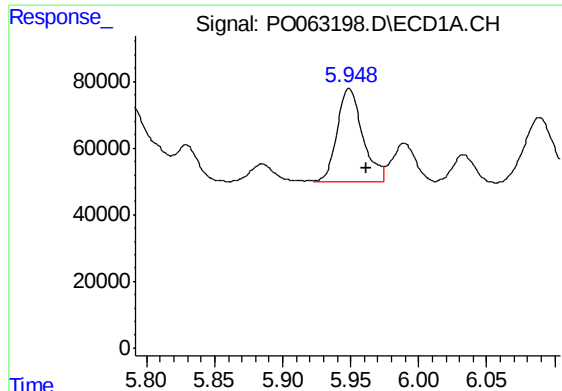
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.011 min
Response: 381481
Conc: 225.08 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 239951
Conc: 244.18 ng/ml



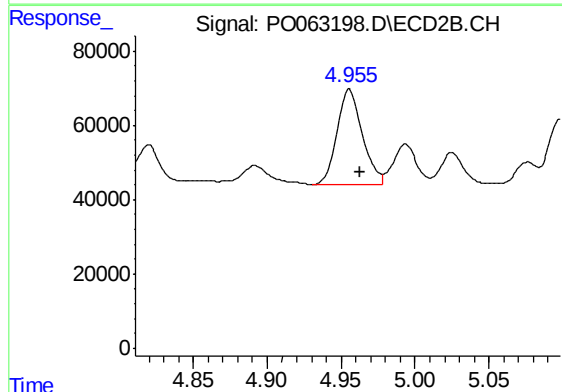
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.013 min
Response: 368545
Conc: 207.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

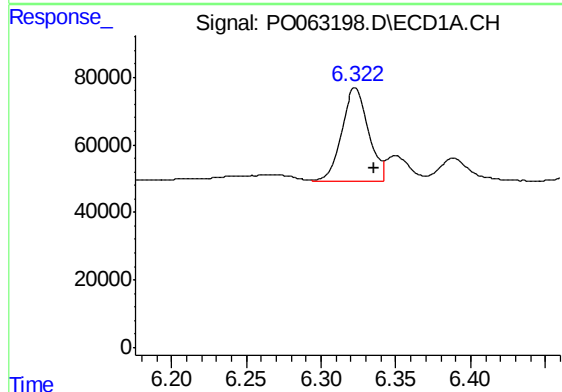
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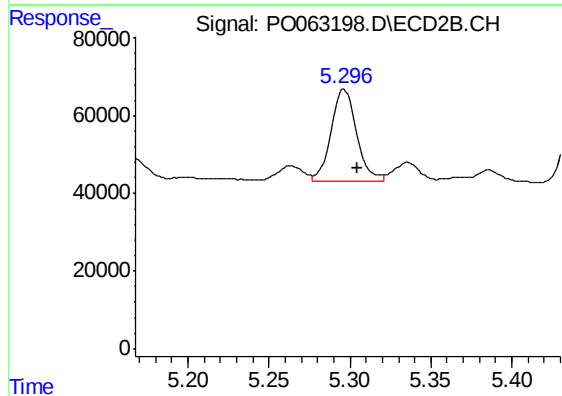
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: -0.007 min
Response: 310447
Conc: 240.74 ng/ml



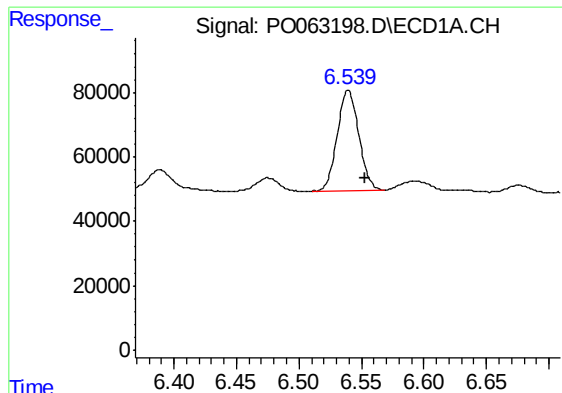
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.013 min
Response: 340695
Conc: 127.81 ng/ml



#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 258561
Conc: 105.72 ng/ml



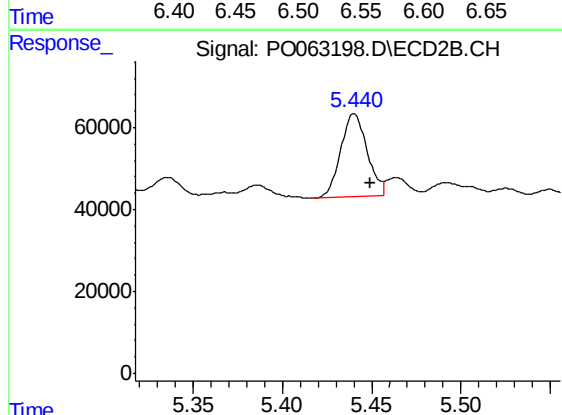
#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 374124
Conc: 91.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

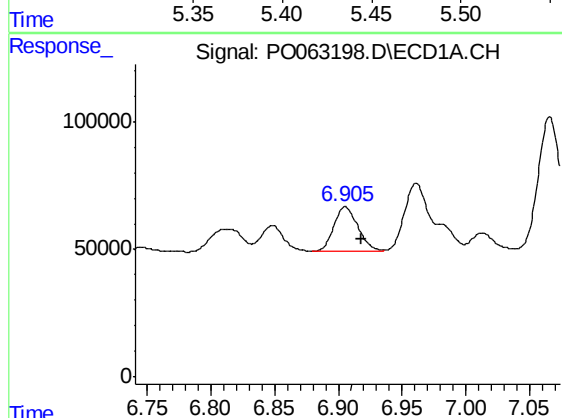
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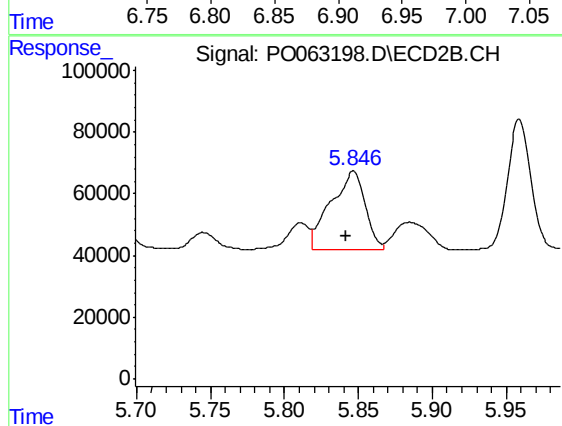
#27 AR-1254-2

R.T.: 5.440 min
Delta R.T.: -0.009 min
Response: 208193
Conc: 98.30 ng/ml



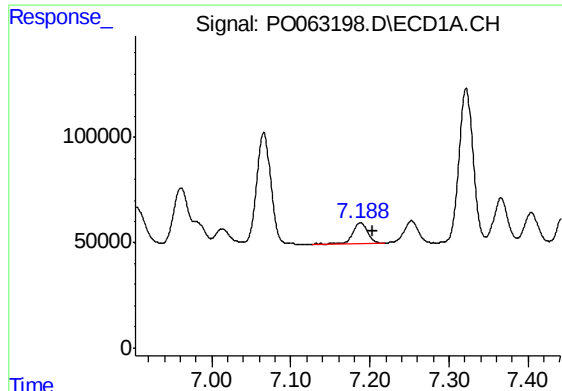
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: -0.013 min
Response: 230883
Conc: 55.18 ng/ml



#28 AR-1254-3

R.T.: 5.847 min
Delta R.T.: 0.005 min
Response: 409948
Conc: 125.82 ng/ml



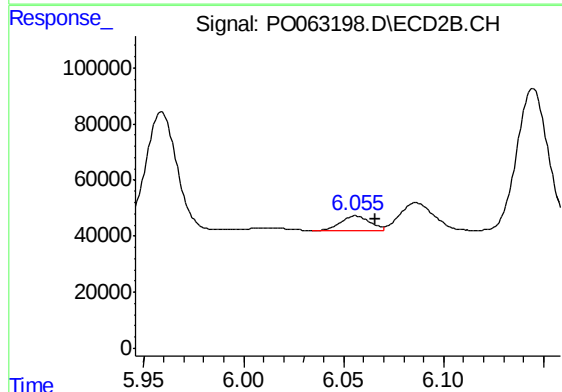
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: -0.015 min
Response: 132670
Conc: 44.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

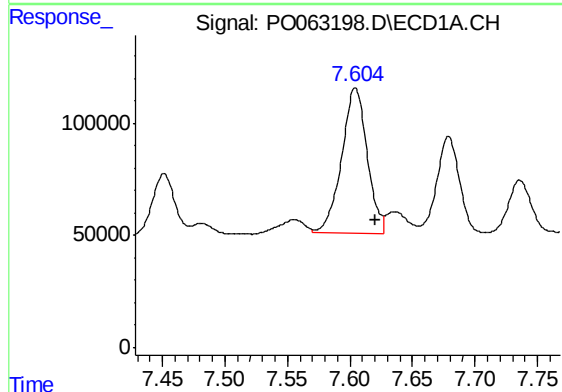
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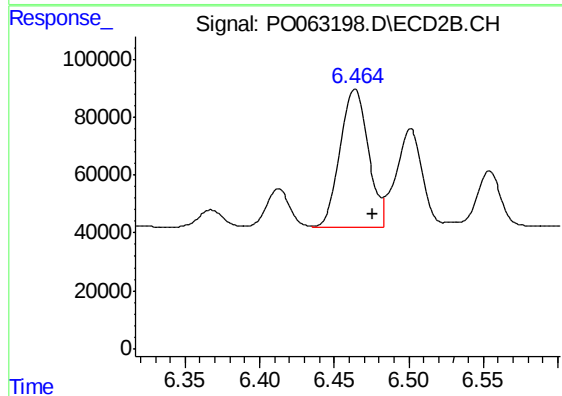
#29 AR-1254-4

R.T.: 6.056 min
Delta R.T.: -0.010 min
Response: 55451
Conc: 28.71 ng/ml



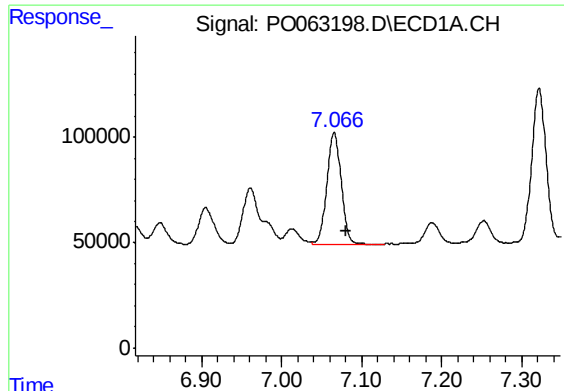
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.017 min
Response: 923338
Conc: 294.63 ng/ml m



#30 AR-1254-5

R.T.: 6.464 min
Delta R.T.: -0.012 min
Response: 619767
Conc: 234.65 ng/ml



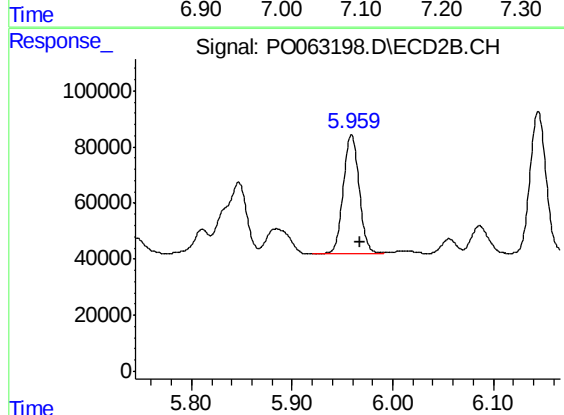
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 663048
Conc: 232.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

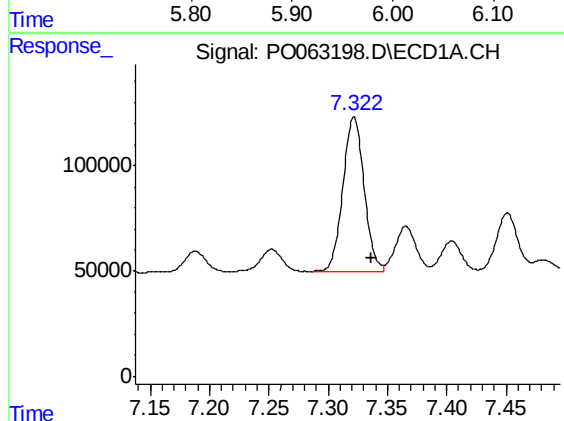
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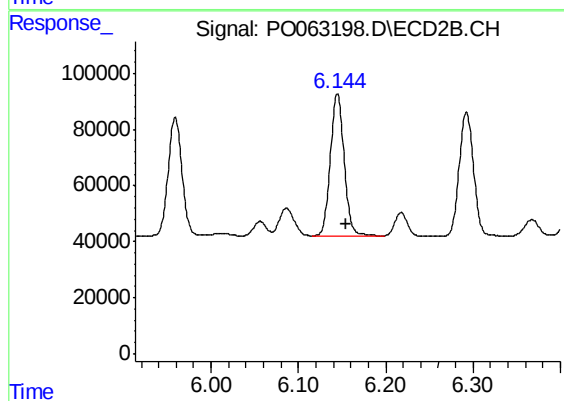
#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 468166
Conc: 220.34 ng/ml



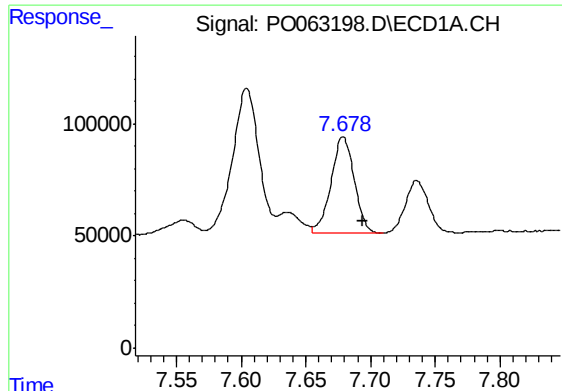
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.015 min
Response: 908167
Conc: 264.73 ng/ml m



#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 565204
Conc: 222.73 ng/ml



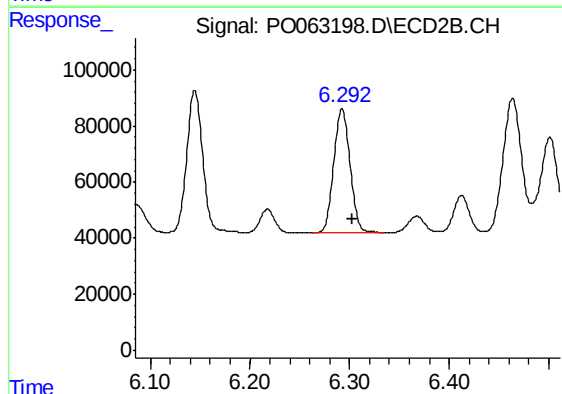
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 537143
Conc: 202.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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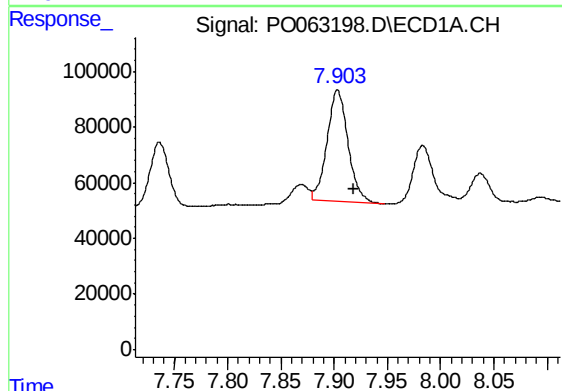
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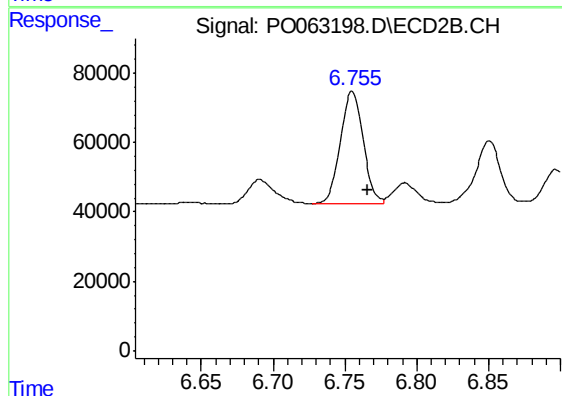
#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 502057
Conc: 222.34 ng/ml m



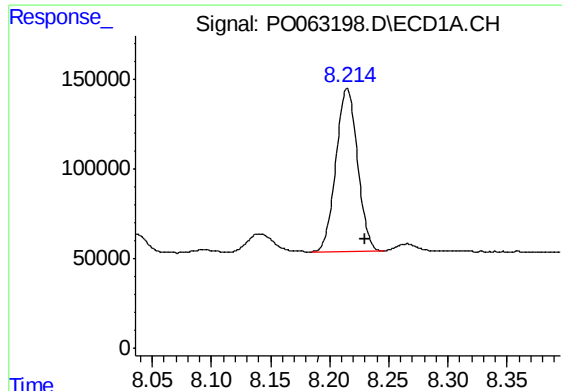
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.015 min
Response: 548952
Conc: 196.26 ng/ml



#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.011 min
Response: 355951
Conc: 202.72 ng/ml



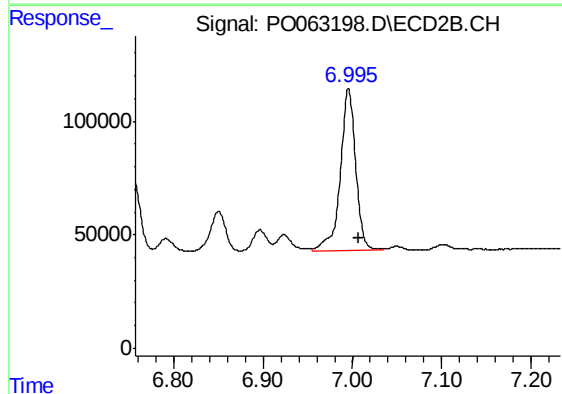
#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 1155577
Conc: 220.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
52-77-(0-1.8)MSD

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#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 855445
Conc: 237.46 ng/ml